NOV 1 2 2003

PATENT APPLICATION Attorney's Docket No.: 1884.1015-006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

pplicants:

Neil J. Goldfine, Markus Zahn, Alexander V. Mamishev, Darrell E.

Schlicker, Andrew P. Washabaugh

Application No.:

10/040,797

Group:

2857

Filed:

January 7, 2002

Examiner:

Jeffrey R. West

Confirmation No.: 3789

For:

METHODS FOR PROCESSING, OPTIMIZATION, CALIBRATION. AND DISPLAY OF MEASURED DIELECTROMETRY SIGNALS

USING PROPERTY ESTIMATION GRIDS

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or is being facsimile transmitted to the United States Patent and Trademark Office on:

11.10.03

Date

Typed or printed name of person signing certificate

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S.

Patent and Trademark Office on July 9, 2003 in the above-identified application.

Reconsideration and further examination are requested.

An extension of time to respond to the Office Action is respectfully requested. A Petition for Extension of Time and the appropriate fee are being filed concurrently with this Amendment.

Please amend the application as follows:

TECHNULDGY CENTER 2800

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

[] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.

A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

The fee has been calculated as shown below:

MINUS

MINUS

FIRST PRESENTATION OF MULTIPLE DEP. CLAIM

(COL. 1) CLAIMS

REMAINING

AFTER

AMENDMENT

22

4

(COL. 2)

HIGHEST NO.

PREVIOUSLY

PAID FOR

29

9

(COL. 3)

PRESENT

EXTRA

0

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	SMALL ENTITY										
	R	ATE	ADDIT. TE FEE								
	х	\$ 9	\$								
	X	\$43	\$								
l	+	\$145	\$								

OTHER THAN SMALL ENTITY

RATE	3	ADDIT. FEE		
x 9	518	\$_	0	
X 9	886	\$	0	
+ \$2	90	\$		

not fewer than 20

not fewer than 3

TOTAL

INDEP

TOTAL =

Concord, Massachusetts 01742-9133

Please charge Deposit Account No. 08-0380 for the following fees:

L J	Petition for [] month Extension of Time	\$	
[]	Amendment Fee	\$	
[]	Other Fees:		
		\$	
		\$	
	TOTAL:	\$	0
A check is	enclosed in payment of the following fees:		
[X]	Petition for one-month Extension of Time	\$	110
[]	Amendment Fee	\$	
[]	Other Fees:		
		\$	
		\$	
	TOTAL:	\$	110
for an	neral authorization is hereby granted to charge Deposit Account No. ny fees required under 37 C.F.R. 1.16 and 1.17 in order to maintain publication. A copy of this authorization is enclosed for accounting publication. Respectfully submitted, HAMILTON, BROOK, SMITH & REYNO By James M. Smith Registration No.: 28,043 Telephone (978) 341-0036 Facsimile (978) 341-0136	enden ourpose	cy of es.